Campus

DEPARTMENT OF COMMERCE AND LABOR

STATISTICAL ABSTRACT

OF THE

UNITED STATES

1908

THIRTY-FIRST NUMBER

PREPARED BY THE BUREAU OF STATISTICS, UNDER
THE DIRECTION OF THE SECRETARY OF
COMMERCE AND LABOR



BUREAU OF THE CENSUS LIBRARY

WASHINGTON
GOVERNMENT PRINTING OFFICE
1909

LETTER OF TRANSMITTAL.

DEPARTMENT OF COMMERCE AND LABOR,
BUREAU OF STATISTICS,
Washington, March 10, 1909.

Sir: I have the honor to submit herewith for publication the thirty-first issue of the Statistical Abstract of the United States.

Respectfully,

O. P. Austin, Chief of Bureau.

To Hon. Charles Nagel,
Secretary of Commerce and Labor.

	LETTER OF TRANSMITTAL.	~	~~~~	Page.
The state of the s				
<u> </u>				
	- <u>-</u>		(re-see	
			1	
		** ** *	·	<u>, </u>
·				
	·			

6	CONTENTS.	
		Page.
Territories	Population at each census, 1790 to 1900: By color, by States and , and by geographical divisions, with estimates of total population	
	1906 Population in 1900: By sex, nativity, and race, and by States and	50 58
TABLE 23.—1	Persons of school, militia, and voting ages in 1900: By sex, nativee, and by States and Territories.	60
Table 24.—I By States a	Density of population per square mile at each census, 1790 to 1900: and Territories.	62
estimates f	Population of principal cities at each census, 1790 to 1900, with or 1908	64
States and	Native and foreign born population, 1880, 1890, and 1900: By Territories	66
1900: By S	Percentage of native and foreign born of total population, 1890 and tates and Territories and by geographical divisions	67
country of	birth	68
Countries of Table 291.—	f birth	74
years 1850	ercentages which they respectively form of total population, census to 1900	74
centage of Table 31.—J	Vative and foreign born population of principal cities, with perforeign-born population, 1870, 1880, 1890, and 1900 [Uvenile delinquents in 1890 and 1904: Total number and ratio	75
graphical c	O of population, by color, by States and Territories, and by geo- livisions Paupers enumerated in almshouses: Number and ratio per 100,000	77
of populat divisions, a	ion in 1890 and 1903, by States and Territories, by geographical and (for 1903) by nativity and color	78
distribution	Foreign-born white paupers enumerated in almshouses: Per cent n, December 31, 1903, by country of birth, by States and Terriby geographical divisions.	79
Table 34.—I and Territo	lliterate population 10 years of age and upward in 1900: By States ories and by sex, race, and nativity	80
Territories	Opulation and deaths at each census, 1850 to 1900: By States and	81
by sex Тавье 37.—I	Deaths at each census, 1870 to 1900: By States and Territories and Deaths: Number per 1,000 of population from all causes, 1900 to	83
and for reg 1900		85
TABLE 38.—I 1906, and a and rural o	Deaths: Number per 1,000 of population from all causes, 1900 to annual average, 1901 to 1905, by registration States and in cities listricts	87
Table 39.—I to 1906, an	Deaths: Number and proportion per 1,000, from all causes, 1900 d annual average, 1901 to 1905, in the registration area, by color,	
Table 40.—I average, 19	Deaths: Number per 100,000 of population, 1902 to 1906, and annual 001 to 1905, in the registration area, by principal diseases	89 90
Table 41.—I nual avera	Deaths: Number and proportion per 1,000, 1900 to 1906, and ange, 1901 to 1905, in the registration area, by sex and age	91
Table 42.—N granted to	Marriages and divorces: Number and increase, specifying divorces husband or wife, 1887 to 1906	92
or wife, by	Divorces: Number and causes, specifying those granted to husband quinquennial periods, 1887 to 1906.	92
band or wi	Divorces: Total number granted, specifying those granted to hus- fe, by number of years married, 1887 to 1906	93

7

	Page,
Table 45.—Divorces: Number per 100,000 of married population, 1890 and 1900; and per 100,000 of total population, 1870, 1880, 1890, and 1900, by States and Territories and by geographical divisions.	93
Table 46.—Total number of immigrants in specified years, 1870 to 1908: By sex and age; also immigrants debarred and returned within one year after arrival, and illiterates over 14 and 16 years of age	95
Table 47.—Immigrant aliens admitted, 1903 to 1908: By race or people, sex,	96
and age	98
Table 49.—Arrivals of immigrants, 1894 to 1908: By nationalities	100
Table 50.—Arrivals of passengers in the principal and all other customs districts from foreign countries, 1884 to 1908: Distinguishing United States citizens returning, nonimmigrant aliens, and immigrants, respectively	102
Table 51.—Departures of passengers from the seaports of the United States for foreign countries, etc., 1868 to 1908: Distinguishing sex, children or adults, and portion of ship occupied	104
Table 52.—School population, 1906 and 1907: Enrollment and daily average attendance of pupils; average duration of school term; number, sex, and salary of instructors in, and total expenditures for, the public schools, by	101
States and Territories and by geographical divisions	106
ance, teachers employed in, and expenditures for, public schools	110
1907: Number and sex of instructors and students, by States and Territories and by geographical divisions	111
Table 55.—Public and private normal schools, 1907: Number and sex of instructors and students, by States and Territories and by geographical divisions.	112
TABLE 56.—Universities, colleges, and technological schools, 1907: Number and sex of instructors and students, by States and Territories and by geographical divisions	113
Table 57.—Colleges and seminaries for women which confer degrees, 1907: Number and sex of instructors and number of students, by States and Territories and by geographical divisions	114
Table 58.—Professional schools, 1907: Number of theological, law, and medical schools, instructors, and students, by States and Territories and by geographical divisions	115
Table 59.—Registration statistics of leading universities	116
AGRICULTURE, FORESTRY, AND FISHERIES.	
Table 60.—Number and acreage of farms and number of acres improved and unimproved: By States and Territories, 1880, 1890, and 1900	119
Table 61.—Number and acreage of farms and number of acres improved and unimproved: Census years 1850 to 1900	121
Table 62.—Value of farm property: By States and Territories, 1880, 1890, and 1900	122
Table 63.—Value of farm property: Census years 1850 to 1900	124
Table 64.—Cereal crops: Estimated production and value, 1866 to 1908 Table 65.—Wheat: Estimated annual production, by States and Territories, 1883 to 1908.	125 131
Table 66.—Cotton crop in specified years, 1839 to 1908: Acreage harvested, production, and farm value, by States	134
Table 67.—Hay crop: Estimated acreage, production, and value, 1903 to 1907 and in 1908, by States and Territories.	137
Table 68.—Tobacco crop in specified years, 1896 to 1908: Estimated acreage, product, and farm value, by States and Territories	138
TABLE 69.—Potato crop: Estimated acreage, production, and value, 1903 to 1907 and in 1908, by States and Territories	140

	7 0
Table 70.—Sugar beets grown in 1899: Acreage, product sold, and receipts from sales, as reported by farmers, by States and Territories	Page. 141
Table 71.—Flaxsed crop, 1908: Estimated acreage, production, and value, by States and Territories	141
TABLE 72.—Wool production, 1908: By States and Territories	142
TABLE 73.—Number and value of specified farm animals: 1885 to 1909	144
TABLE 74.—Wealth production on farms: 1897 and 1900 to 1908	145
Table 75.—National forests: Timber disposed of, quantity, price, and number of users, revenue under specified heads, and details of grazing privileges, 1905 to 1908.	145
Table 76.—Location, date of latest proclamation, and area of the national	1.10
forests, on December 1, 1908: By States and Territories	146
TABLE 77.—Ties purchased by steam and electric railroads: Kinds, number, and value, 1907	149
TABLE 78.—Production of shingles, 1907: By States and by species	150
TABLE 79.—Production and average mill value of lumber, 1899, 1904, and 1907: By principal species	150
Table 80.—Production of lumber, 1880, 1890, 1900, 1905, and 1907, with total values and value per thousand feet in 1907: By States.	151
TABLE 81.—Products of the fisheries of the United States: By species and geo-	
graphical sections, for specified calendar years	152
MANUFACTURING AND MINING INDUSTRIES AND PATENTS.	•
Table 82.—Summary of manufactures: By specified industries, 1880, 1890, 1900, and 1905	157

1905 1900 and
Table 84.—Manufactures: Gross and net values of products, 1900 and 1905, by industry groups
FABLE 85.—Manufactures: Percentage distribution, by groups of States, census years 1850 to 1905
Table 86.—Building operations: Number of permits and cost of buildings, by principal cities, 1902 to 1908.
Table 87.—Mineral production: Quantities and values of specified kinds, 1903 to 1907.
Table 88.—Value of gold and silver produced in the United States: 1792 to 1901
Table 89.—Estimated value of the product of gold and silver, 1902 to 1907. By States and Territories
Table 90.—Gold and silver production from mines in the United States: 1858 to 1908
Table 91.—Anthracite and bituminous coal production: Quantities, 1880, 1890, and 1898 to 1907, by States and Territories.
Table 92.—Pig-iron production, 1897 to 1908, and the number of furnaces, 1896 and 1908: By States and by geographical divisions
Table 93.—Pig-iron production: Quantities and kinds, 1902 to 1908, by States
Table 94.—Crude-steel production: Quantities and kinds, 1867 to 1907 Table 95.—Iron and steel manufactures: Quantities and kinds, 1903 to 1907
Table 96.—Tin-plate manufactures: Quantities, 1892 to 1907
Table 97.—Fermented liquors and distilled spirits produced, and distilled spirits tax paid for consumption: Quantities and kinds, 1883 to 1908
Table 98.—Distilled spirits produced: Quantities, by States and Territories, 1903 to 1908.
Table 99.—Fermented liquors produced: Quantities, by States and Territories, 1903 to 1908.
Table 100.—Oleomargarine: Production on which internal-revenue tax was paid, 1901 to 1908, by States and Territories.
·

	ge.
Table 101.—Beet and cane sugar and molasses: Quantities produced in the United States, 1857-58 to 1907-8.	199
Table 102.—Sugar, molasses, and sirup made on plantations and in factories from sugar cane harvested in 1899: Quantities and values, by States and	200
Table 103.—Beet sugar: Quantities produced in the United States, 1901 to	200
Table 104.—Patents: Comparative statement of the business of the United	201
Table 105.—Patents and trade-marks: Number of the first patent, design patent, and reissued patent, and the number of the first certificate of reg-	202
OCCUPATIONS, LABOR, AND WAGES.	
tions, abb and accor as post and appropriate troubless and according to	205
	209
	210
TABLE 109.—Male population 10 to 15 years of age employed as breadwinners: Number and percentage in all occupations, in agricultural pursuits, and in all other occupations, in 1900, by race and nativity and by States and Territories.	212
Table 110.—Female population 10 to 15 years of age employed as breadwinners: Number and percentage in all occupations, in agricultural pursuits, and in all other occupations, in 1900, by race and nativity, by States and Ter-	314
ritories, and by geographical divisions	216
Table 111.—Female population 16 years of age and over employed as breadwinners: Number and percentage in 1880, 1890, and 1900, by States and Territories	220
Table 112.—Female population 15 years of age and over employed as breadwinners: Number and percentage in 1890 and 1900, by race, nativity, and	222
Table 113.—Female population 15 years of age and over employed as breadwinners: Number in 1890 and 1900, and increase 1890 to 1900, by occupa-	223
Type 111 Challenge Watchlichmonta involved stailenge and sumlarges throws	

m 404 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Page.
Table 124.—Average wages and hours of labor of bricklayers in building trades: 1908 and 1907, by principal cities.	235
TABLE 125.—Railway employees: Total yearly and average daily compensation, 1900 to 1907, by classes	236
TABLE 126.—Railway employees: Total number and number per 100 miles of line, 1898 to 1907, by classes	238
INTERNAL COMMUNICATION AND TRANSPORTATION.	
Table 127.—Post-offices and post routes: Number of post-offices, extent of post routes, and revenue and expenditures of the Post-Office Department, including amounts paid for transportation of the mails, 1879 to 1908.————————————————————————————————————	241
carried, annual cost and average cost per mile of railroad mail transporta- tion, and expenditure for Railway Mail Service employees, 1879 to 1908	242
TABLE 129.—Postal Telegraph Cable Company: Mileage of lines and wires, number of offices, and messages sent, 1885 to 1908.	243
Table 130.—Western Union Telegraph Company: Mileage of lines and wires, number of offices, and traffic, 1866 to 1908.	244
Table 131.—American Telephone and Telegraph Company and operating companies associated with it: Statistics, 1904 to 1909.	245
Table 132.—Public roads: Mileage and expenditures under specified heads, 1904, by States and Territories	246
Table 138.—Railroads: Miles of line in specified years, 1860 to 1907, and per 100 square miles and per 10,000 inhabitants in 1907, by States and Territories.	247
Table 134.—Railroads: Operated mileage and annual increase of mileage, 1832 to 1907	248
Table 135.—Railroads: Length of single, second, third, and fourth tracks, and yard track and sidings, and total mileage operated, 1890 to 1907.	248
Table 136.—Railroad locomotives: Number in service, 1894 to 1907, by classes of service.	249
TABLE 137.—Railroad cars: Number in service, 1894 to 1907, by classes of service	249
TABLE 138.—Railroad locomotives and cars: Number per 1,000 miles of line, and assignment to amount of traffic, 1894 to 1907, by classes of service	250
TABLE 139.—Railroad locomotives: Number and average tractive power, grate and heating surface, and weight of each type, 1902 to 1907	250
Table 140.—Railroad freight cars: Number and average capacity of each class, 1902 to 1907.	251
Table 141.—Employees of railroads: Number in service, 1892 to 1907, by classes.	252
TABLE 142.—Employees of railroads: Total yearly compensation for specified	253
years, 1890 to 1907, by classes Table 143.—Employees of railroads: Average daily compensation, 1891 to 1907, by classes.	254
Table 144.—Traffic on railroads: Analysis of statistics of passenger and freight services, 1890, 1895, and 1900 to 1907	255
TABLE 145.—Finances of railroads: Common and preferred stock and bonds and other obligations outstanding, 1890 to 1907	256
TABLE 146.—Finances of railroads: Dividends on capital stock and interest on funded debt, 1890 to 1907	257
Table 147.—Finances of railroads: Income account, considered as a system, 1894 to 1907.	258
Table 148.—Finances of railroads: Gross and net earnings and income and charges against the same under various headings, 1893 to 1907.	260
TABLE 149.—Finances of railroads: Analysis of statistics of receipts from page	

CONTENTS.	11
	Page.
TABLE 151.—Taxes and assessments of railroads: Total amount and amount per mile of line, 1900 to 1907, by States and Territories	266
Table 152.—Railroad accidents: Number of employees, passengers, and other persons killed and number injured, 1888 to 1907	268
sengers for one killed and number for one injured, 1889 to 1907	268
Number and mileage, 1876 to 1908.	269
TABLE 155.—Street and elevated railways, 1907: Mileage, number of cars, and capitalization, by States and Territories and by geographical divisions TABLE 156.—Navigable streams: Points connected, navigable length, depth at	270
low water, and traffic movement in 1905, by name, locality, and tributary connection	271
TABLE 157.—Lower Mississippi River: Commerce (receipts and shipments), 1901 to 1905. TABLE 158.—Annual average freight rates on wheat, by lake and canal, by lake	277
and rail, and by all rail, from Chicago to New York, and from New York to Liverpool, by steam: 1867 to 1908.	278
TABLE 159.—Freight rates and tolls on wheat from Buffalo to New York, and elevating and storage rates at Buffalo: 1875 to 1908.	278
TABLE 160.—Average freight rates on grain, flour, and provisions (per 100 pounds), from Chicago to European ports, by all rail to seaboard and thence by steamers: 1899 to 1908	279
by steamers: 1899 to 1908 Table 161.—Average freight rates on grain and flour from St. Louis to various points: 1885 to 1908	279
MERCHANT MARINE AND SHIPPING.	
Table 162.—Merchant marine of the United States: Tonnage of sailing and steam vessels, 1880 to 1908.	283
TABLE 163.—Tonnage owned on the Atlantic and Gulf coasts, the Pacific coast, and the northern lakes and western rivers: 1890 to 1908.————————————————————————————————————	283
TABLE 164.—Tonnage of the sailing and steam vessels of the merchant marine of the United States: Employed in the foreign and coastwise trade and in the	284
fisheries, 1880 to 1908. Table 165.—Vessels built in the United States: Class, number, and gross tonnage, 1881 to 1908.	284
PABLE 166.—Vessels built in the several sections of the United States: Number and tonnage, 1889 to 1908	285
FABLE 167.—Vessels built: Number and tonnage of iron and steel sailing vessels, steam vessels, and barges built in the United States, 1884 to 1908	285
Pable 168.—American and foreign sailing and steam vessels entered at seaports and at all ports of the United States from foreign countries: Tonnage,	200
1880 to 1908	286
seaports and from all ports of the United States for foreign countries: Tonnage, 1880 to 1908 Label 170.—Vessels entered at and cleared from seaports of the United States	287
from and to foreign countries: Tonnage, 1883 to 1908, by countries	288
from and to foreign countries: Tonnage, 1882 to 1908, by ports.	291
entered and cleared at seaports of the United States from and to foreign countries: 1881 to 1908	294
FADLE 173.—Foreign carrying trade of the United States in American and foreign vessels and by land vehicles: Values, 1861 to 1908.	296
CABLE 174.—Imports and domestic exports of merchandise carried in foreign and American vessels and by land vehicles between the United States and	900
foreign countries: Values, 1903 to 1908. CABLE 175.—Registered vessel tonnage movement in domestic lake trade: 1906 to 1908	299
to 1908	300

Table 176.—Dissaters to vessels on and near the coasts and on the rivers of the United States, and to American vessels at sea and on the coasts of foreign countries: Summary, 1888 to 1908. Table 177.—Abstract of work performed by the Revenue-Cutter Service, with expenditures: 1902 to 1908. TABLE 178.—Gold coin and bullion imported and exported and annual excess of imports or exports: Values, 1859 to 1908. TABLE 179.—Silver coin and bullion imported and exported and annual excess of exports over imports: Values, 1859 to 1908. TABLE 181.—Silver coin and bullion imported into and exported from the United States: By countries, 1899 to 1908. TABLE 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908. TABLE 183.—Merchandise imported and exported from the United States, and excess of imports or exports: Specie values, 1855 to 1908. TABLE 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908. TABLE 185.—Per cent of merchandise imported into and exported from the United States; By grand divisions, 1891 to 1908. TABLE 187.—Merchandise imported was exported; Value, by principal countries and by grand divisions, 1888 to 1908. TABLE 187.—Merchandise imported value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 189.—Dornestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 189.—Dornestic merchandise exported: Quantities and values, by articles, 1899 to 1908. TABLE 190.—Demestic merchandise exported: Quantities and values, by articles, 1899 to 1908. TABLE 191.—Foreign merchandise exported: Quantities and values, by articles, 1899 to 1908.		Page.
Table 177.—Abstract of work performed by the Revenue-Cutter Service, with expenditures: 1902 to 1908. FOREIGN COMMERCE. Table 178.—Gold coin and bullion imported and experted and annual excess of imports or experts: Values, 1859 to 1908. Table 179.—Silver coin and bullion imported and experted and annual excess of experts over imports: Values, 1859 to 1908. Table 180.—Gold coin and bullion imported into and experted from the United States: By countries, 1899 to 1908. Table 181.—Silver coin and bullion imported into and experted from the United States: By countries, 1899 to 1908. Table 182.—Gold and silver coin and bullion imported and experted from the United States: By countries, 1898 to 1908. Table 183.—Merchandise imported and experted, and the annual excess of imports or experts: Specie values, 1858 to 1908. Table 184.—Merchandise imported into and experted from the United States, and excess of imports or experts: Values, by principal countries and by grand divisions, 1888 to 1908. Table 185.—Per cent of merchandise imported into and experted from the United States: By grand divisions, 1891 to 1908. Table 185.—Merchandise imported and experted, and duties collected: By principal customs districts, 1900 to 1908. Table 185.—Merchandise imported and experted, and duties collected: By principal customs districts, 1900 to 1908. Table 186.—Merchandise imported and experted, and duties collected: By principal customs districts, 1900 to 1908. Table 189.—Demestic merchandise experted: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 189.—Demestic merchandise experted: Value and per cent citcal value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 190.—Demestic merchandise experted: Quantities and values, by articles, 1890 to 1908.	Table 176.—Disasters to vessels on and near the coasts and on the rivers of the United States, and to American vessels at sea and on the coasts of foreign countries: Summary, 1888 to 1908	302
Table 178.—Gold coin and bullion imported and exported and annual excess of imports or exports: Values, 1859 to 1908 Table 179.—Silver coin and bullion imported and exported and annual excess of exports over imports: Values, 1859 to 1908 Table 180.—Gold coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 181.—Silver coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 182.—Gold and silver coin and bullion imported and exported from the United States: By countries, 1898 to 1908 Table 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908 Table 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908 Table 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908 Table 186.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions Table 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions Table 190.—Demestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions Table 190.—Demestic merchandise exported: Quantities and values, by articles, 1899 to 1908 Table 190.—Demestic merchandise exported: Quantities and values, by articles, 1890 to 1908.	TABLE 177.—Abstract of work performed by the Revenue-Cutter Service, with	304
of imports or exports: Values, 1859 to 1908 Table 170.—Silver coin and bullion imported and exported and annual excess of exports over imports: Values, 1859 to 1908 Table 180.—Gold coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 181.—Silver coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908 Table 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908 Table 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908 Table 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908 Table 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908 Table 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions Table 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions Table 180.—Demestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions Table 180.—Demestic merchandise exported: Quantities and values, by articles, 1899 to 1908 Table 190.—Demestic merchandise exported: Quantities and values, by articles, 1899 to 1908	FOREIGN COMMERCE.	
of exports over imports: Values, 1859 to 1908 Table 180.—Gold coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 181.—Silver coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 Table 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908 Table 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908 Table 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908 Table 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908 Table 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908 Table 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions Table 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908 Table 189.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908 Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908 Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908	of imports or exports: Values, 1859 to 1908	807
United States: By countries, 1899 to 1908 TABLE 181.—Silver coin and bullion imported into and exported from the United States: By countries, 1899 to 1908 TABLE 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908 TABLE 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908 TABLE 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908 TABLE 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908 TABLE 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908 TABLE 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 180.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908 TABLE 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908	of exports over imports: Values, 1859 to 1908	308
United States: By countries, 1899 to 1908 TABLE 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908 TABLE 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908. TABLE 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908. TABLE 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908. TABLE 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908. TABLE 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 180.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908 TABLE 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908	United States: By countries, 1899 to 1908	309
TABLE 182.—Gold and silver coin and bullion imported and exported: By principal customs districts, 1898 to 1908. TABLE 183.—Merchandise imported and exported, and the annual excess of imports or exports: Specie values, 1858 to 1908. TABLE 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908. TABLE 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908. TABLE 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908. TABLE 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908. TABLE 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. 480 TABLE 189.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 482	United States: By countries, 1899 to 1908	312
imports or exports: Specie values, 1858 to 1908. Table 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908. Table 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908. Table 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908. Table 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908. Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 430 Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908.	TABLE 182.—Gold and silver coin and bullion imported and exported: By	315
Table 184.—Merchandise imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908. Table 185.—Per cent of merchandise imported into and exported from the United States: By grand divisions, 1891 to 1908. Table 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908. Table 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908. Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 430	imports or exports: Specie values, 1858 to 1908	318
United States: By grand divisions, 1891 to 1908. TABLE 186.—Merchandise imported and exported, and duties collected: By principal customs districts, 1900 to 1908. TABLE 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908 TABLE 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. TABLE 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908 480	TABLE 184.—Merchandisc imported into and exported from the United States, and excess of imports or exports: Values, by principal countries and by grand divisions, 1888 to 1908.	319
principal customs districts, 1900 to 1908. Table 187.—Merchandise imported: Value and per cent of total value, in specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908. Table 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 430	United States: By grand divisions, 1891 to 1908	369
specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 188.—Merchandise imported: Quantities and values, by articles, 1899 to 1908. Table 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 432	principal customs districts, 1900 to 1908.	
to 1908. Tarlin 189.—Domestic merchandise exported: Value and per cent of total value, in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions. 480 Tarlin 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 482	specified years, 1820 to 1908, by great groups, and 1903 to 1908, by great groups and grand divisions	
in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908. 430		398
cles, 1899 to 1908. 482	in specified years, 1820 to 1902, by great groups, and 1903 to 1908, by great groups and grand divisions	430
TABLE 191.—Foreign merchandise exported: Quantities and values, by articles,	Table 190.—Domestic merchandise exported: Quantities and values, by articles, 1899 to 1908.	432
	TABLE 191.—Foreign merchandise exported: Quantities and values, by articles,	

Table 192.—Imports entered for consumption and duties collected thereon: Total values, 1884 to 1908	484
TABLE 193.—Principal classes of imported merchandise entered for consumption; Values and amounts of duty collected, 1899 to 1908	485
TABLE 194.—Drawback: Amount paid on imported articles used in the manufacture of articles exported, 1899 to 1908	492
Table 195.—Imported merchandise remaining in warehouse: Quantities and values, by specified commodities, 1899 to 1908.	494
Table 196.—Imported merchandise warchoused, withdrawn from, and remaining in warehouse: Total values, November, 1906, to October, 1908	511
Table 197.—Merchandise received from the principal and other foreign countries for immediate transit across United States territory, or for immediate transshipment to other foreign countries: Values, 1885 to 1908	512
Table 198.—Exports of domestic manufactures of cotton: Quantities and values, 1857 to 1908.	516
Table 199.—Exports of domestic manufactures of cotton: Quantities and values, by countries, 1908	51 %
Take 200.—Sugar and molasses imported, amounts of duty collected on sugar, and cost per pound: Quantities and values, 1885 to 1908	518
Table 201.—Tin plates imported: Quantities and values, 1885 to 1908	518
	: 500

Table 223.—Annual average price per ton of coal: Prices of anthracite (Schuylkill white-ash lump) coal at Philadelphia, 1849 to 1908, and bituminous (Cumberland) coal at Baltimore, 1853 to 1908

Table 224.—Pig iron, rolled bar iron, iron and steel rails, steel billets, per long ton, and cut and wire nails, per keg of 100 pounds: Prices, 1861 to 1908. Table 225.—Monthly average import prices of leading articles of merchandise imported into the United States: 1908 546

548

	Page.	
Table 226.—Annual average import prices of leading articles of merchandise imported into the United States: 1884 to 1908	550	
Table 227.—Monthly average export prices of leading articles of domestic production exported from the United States: 1908	552	
Table 228.—Annual average export prices of leading articles of domestic production exported from the United States: 1882 to 1908.	554	
Table 229.—Relative wholesale prices of raw and of manufactured commodities, 1890 to 1907, and per cent of increase in prices for 1907 over prices for each preceding year	55 5	
TABLE 230.—Relative wholesale prices of commodities, 1890 to 1907, and percent of increase in prices for 1907 over prices for each preceding year: By groups of commodities	556	
Table 231.—Relative retail prices of the principal articles of food, 1890 to		
Table 232.—Relative retail prices of food, simple and weighted averages: By geographical divisions, 1890 to 1907.	558	
Table 233.—Per cent of increase or decrease in retail prices of principal articles of food, 1907 compared with previous years	559	
Table 234.—Average food cost per workingman's family: By geographical divisions, 1890 to 1907	560	
Table 235.—Relative wholesale and retail prices of food: 1890 to 1907	560	
CONSUMPTION ESTIMATES.		
Table 236.—Corn produced, and corn and corn meal imported, exported, and retained for consumption: Quantities 1867 to 1908.	Kar	

	Table 237.—Wheat produced, and wheat and wheat flour imported, exported, and retained for consumption: Quantities, 1867 to 1908	564
	Table 238.—Cotton: Production, consumption, exports, and imports, 1858 to 1908.————————————————————————————————————	565
	Table 239.—Sugar: Production, imports, exports, and consumption in continental United States, and relation of consumption to the home and foreign production, 1865 to 1908	566
	Table 240.—Wool produced, imported, exported, and retained for consumption: Quantities, 1840, 1850, 1860, and from 1864 to 1908.	568
	Table 241.—Coffee imported into and exported from continental United States, average import price per pound, and estimated consumption per capita: Quantities and values, 1862 to 1908	569
	Table 242.—Tea imported into and exported from the United States, average import price per pound, and estimated consumption per capita: Quantities and values, 1860 to 1908	570
	Table 248.—Anthracite coal produced, imported, exported, and retained for consumption: Quantities, 1868 to 1908	571
	Table 244.—Coke produced, imported, exported, and retained for consumption: Quantities, 1895 to 1908	571
	Table 245.—Bituminous coal produced, imported, experted, and retained for consumption: Quantities, 1859 to 1908.	572
	TABLE 246.—Pig iron produced, imported, exported, and retained for consumption: Quantities, 1889 to 1908	573
	TABLE 247.—Iron and steel railroad bars produced, imported, exported, and retained for consumption: Quantities, 1889 to 1908.	573
	TABLE 248.—Tin plates, terneplates, and taggers' tin produced, imported, exported, and retained for consumption: Quantities, 1899 to 1908	574
-	TABLE 249.—Flaxseed: Quantities produced, 1885 to 1909, and amounts imported, exported, and retained for consumption, 1885 to 1908.	574
	TABLE 250.—Distilled spirits, wines, and malt liquors: Quantities consumed and average annual consumption per capita in the United States, 1886 to	
	1908	575

15

CONTENTS.

JOSE CON	FV	RΑ	NKING.	AND	TRISTIP	ANCE
$M \cap M$	Li I .	DM	TAUTHAUT.	$\Delta \Pi MD$	TINDOTE	ANCE.

Table 251.—Coinage of the United States mints: 1854 to 1908	579
Table 252.—Gold and silver, currency, and total money in the Treasury and in circulation, July 1, 1885 to 1908	580
Table 253.—Resources and liabilities of national banks in operation at dates named: 1897 to 1908.	583
Table 254.—Liabilities of national banks, and reserve required and held on dates indicated: 1899 to 1908.	584
Table 255.—Coin and coin certificates held by national banks, 1904 to 1908: By classification, in New York City banks, in banks elsewhere, and total amounts held.	588
Table 256.—Coin and coin certificates held by national banks at the dates of their reports: 1896 to 1908	589
Table 257.—Loans, capital, surplus, net deposits, etc., of national banks, with ratios of loans to capital, surplus, and net deposits, and of cash to net deposits: 1887 to 1908	590
Table 258.—Loans and discounts of national banks on September 23, 1908: By reserve cities and by States and Territorics	592
Table 259.—Capital, surplus, dividends, and total earnings of all national banks: By periods of six months, 1885 to 1908.	594
TABLE 260.—Resources and liabilities of savings banks: 1897 to 1908	595

TABLE 261.—Aggregate savings deposits of savings banks, number of depositors, and average amount due to each depositor: 1907 and 1908, by States and by geographical divisions.

TABLE 262.—Transactions of the New York Clearing House: 1859 to 1908.

TABLE 263.—Amount of exchanges of the clearing houses of the United States: 1900 to 1908, by specified clearing houses.

TABLE 264.—Weekly range and average weekly rates for call money, weekly range of rates for time funds, and surplus holdings of clearing-house banks: 1906 to 1908.

TABLE 265.—Publishment learness and average weekly rates for call money, weekly range of rates for time funds, and surplus holdings of clearing-house banks: 1906 to 1908.

602

	rage,
TABLE 275.—Analysis of the principal of the public debt: July 1, 1882 to 1908.	626
TABLE 276.—Total and per capita debt of continental United States and its several political divisions and subdivisions: 1870, 1880, 1890, and 1902	628
TABLE 277.—Receipts and disbursements, 1899 to 1908: By sources of revenue and objects of disbursement.	629
Table 278.—Annual appropriations made by Congress for each year, 1902 to 1910; By classification of expenditures.	641
TABLE 279.—Internal and customs revenues, 1868 to 1903: Amounts collected and expenses of collecting	642
TABLE 280.—Internal-revenue collections, 1883 to 1908: By specified sources	643
Table 281.—Internal revenue collected on distilled spirits, wines, and malt liquors: 1884 to 1900.	644
Table 282.—Customs and internal revenue collected on distilled spirits, wines, malt liquors, and tobacco, with total national revenue and percentage: 1901 to 1908	645
Table 283.—Internal-revenue collections, 1899 to 1908: By States and Territories.	646
ARMY, NAVY, AND PENSIONS.	
TABLE 284.—Regular Army and militia: Organized strength, 1905 to 1908	651
TABLE 285.—Navy and naval militia: Organized strength, 1905 to 1908	652
Table 286.—Vessels in the Navy: Number fit or unfit for service and under construction or authorized, by specified classes, on June 30, 1908	652
Table 287.—Military and naval forces employed by the United States in the several wars since and including the war of the Revolution: Dates of wars	
and numbers of troops engaged.	653
Table 288.—Pensioners: Number on the rolls, first payments, and amounts of disbursements for pensions, 1864 to 1908	654
TABLE 280.—Pensioners: Number on rolls, by States and Territories, insular possessions, and foreign countries, on June 30, 1908, and the amount paid for pensions, 1908.	655
TABLE 290.—Pensioners: Number on the rolls of each agency June 30, 1908	656
Table 291.—Original pension claims: Number filed and allowed, 1862 to 1908.	658
STATISTICAL RECORD OF THE PROGRESS OF THE UNITED STA	ATES.
TABLE 292.—Statistical record of the progress of the United States, 1800-1908	664
MONETARY, COMMERCIAL, AND FINANCIAL STATISTICS OF T PRINCIPAL COUNTRIES OF THE WORLD.	THE
Table 293.—Gold and silver coinage of the mints of the world, 1880 to 1907	711
Table 294.—Estimates of the world's consumption of gold and silver in arts and industries: 1907	711
Table 295.—Production of gold and silver in the world since the discovery of America	712
Table 296.—Monetary systems and approximate stocks of money, in the aggregate and per capita, in the principal countries of the world, December 31, 1907	714
TABLE 297 —Commercial and financial statistics of the principal countries of the world	716
TABLE 298.—Savings banks, including postal savings banks: Number of depositors, amount of deposits, and average deposits per deposit account and per inhabitant, by specified countries.	726
Table 299.—Postal savings banks: Number of depositors, amounts of deposits, and average amounts deposited, by specified countries and by grand divisions, 1897 to 1907.	727
Index	733